

## **Laboratory Management Training for Teachers of High School in Gunungkidul Region of Yogyakarta**

**by Sunarto, Suyanta, Jaslin I., Erfan P., Sulistyani, Annisa F., Isma P. L., Risca F.**

### **ABSTRACT**

PPM activities "Training Laboratory Management School for Teachers of High School in Gunungkidul Region of Yogyakarta" has been done. The purpose of this activity include: broaden the teacher trainee knowledge on the standard management of school laboratories, also to raise awareness, spirit, and motivation of the teacher trainees to manage the lab school. PPM activities held on September 6-7, 2019 at chemistry laboratory, Mathematic and Science Faculty, Yogyakarta State University by 08:00 am until 03:00 pm. The target audience PPM activities that the teachers who are members of the Chemical MGMPs Gunungkidul Region of Yogyakarta, with the number of participants who attended as many as 18 peoples. Method PPM activities is workshop. There are six materials presented, i.e. Planning and Organizing the Laboratory by Jaslin Ikhsan Ph.D., Laboratory Supervision Management and its components by Dr. Suyanta, Occupational Health and Safety in the Laboratory by Erfan Priyambodo, M.Sc., Management of Tools in the Laboratory by Annisa Fillaeli, M.Sc., Management of Substances (Chemicals) in the Laboratory by Sulistyani, M.Sc., and Potentiometric Titration by Sunarto, M.Sc. Based on the results of evaluation at the end of the activity can be stated that this training activity can be received by all participants, the training materials in accordance with the theme, the method of delivering the material used well, and able to increase the knowledge of the participants about the management of the school laboratory.

Kata Kunci: *management, laboratory, teacher, high school, Gunungkidul, Yogyakarta.*